

Fig. 1A

FIG. 1B is a block diagram of an authentication system 155. The system 155 includes a Submitter 157, an Authentication Network 165, an Authenticator 161, and a Signer 159. The Submitter 157 is connected to the Authentication Network 165 via a communication link 167. The Authentication Network 165 is connected to the Authenticator 161 via a communication link 169. The Authenticator 161 is connected to the Signer 159 via a communication link 171.

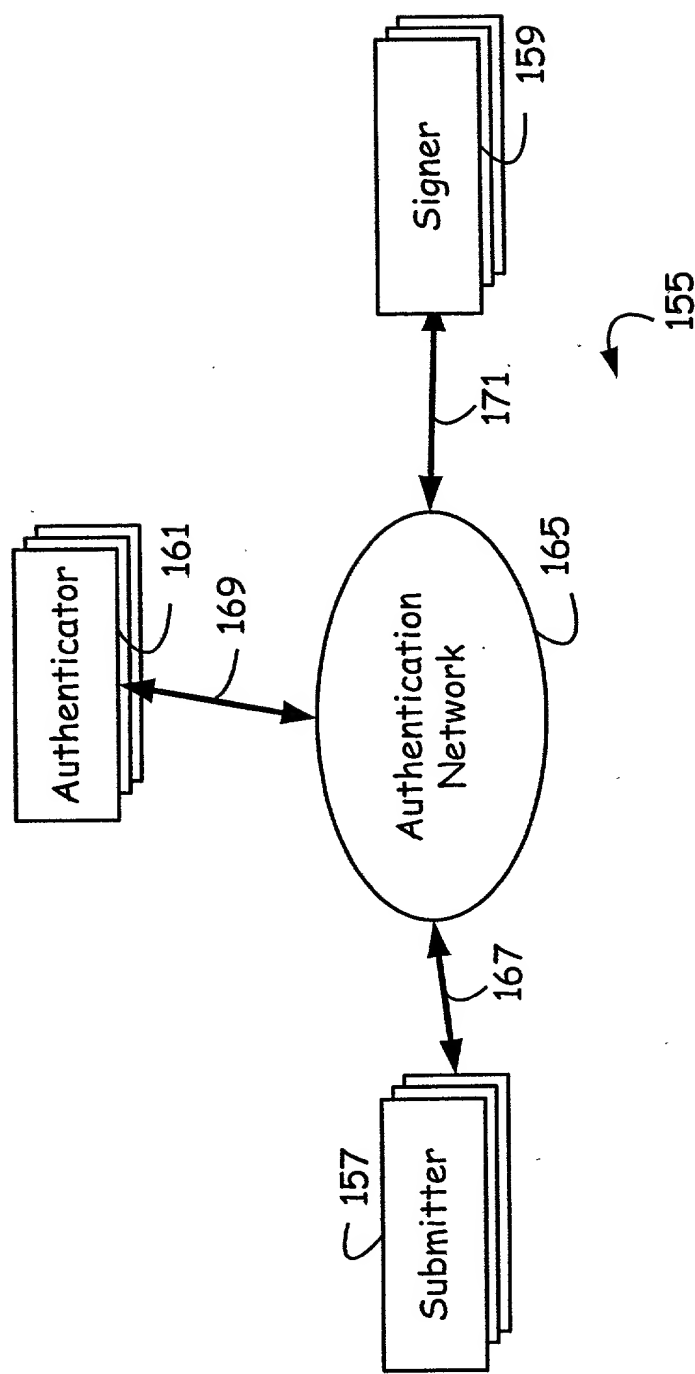


Fig. 1B

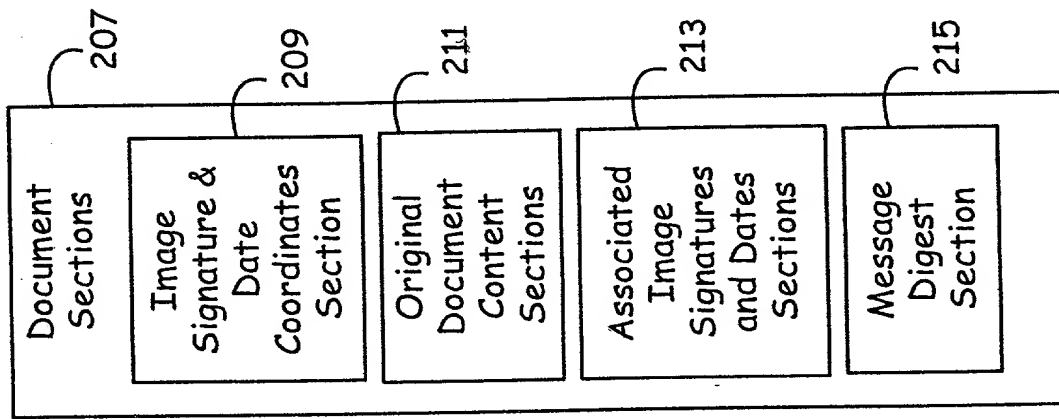


Fig. 2A

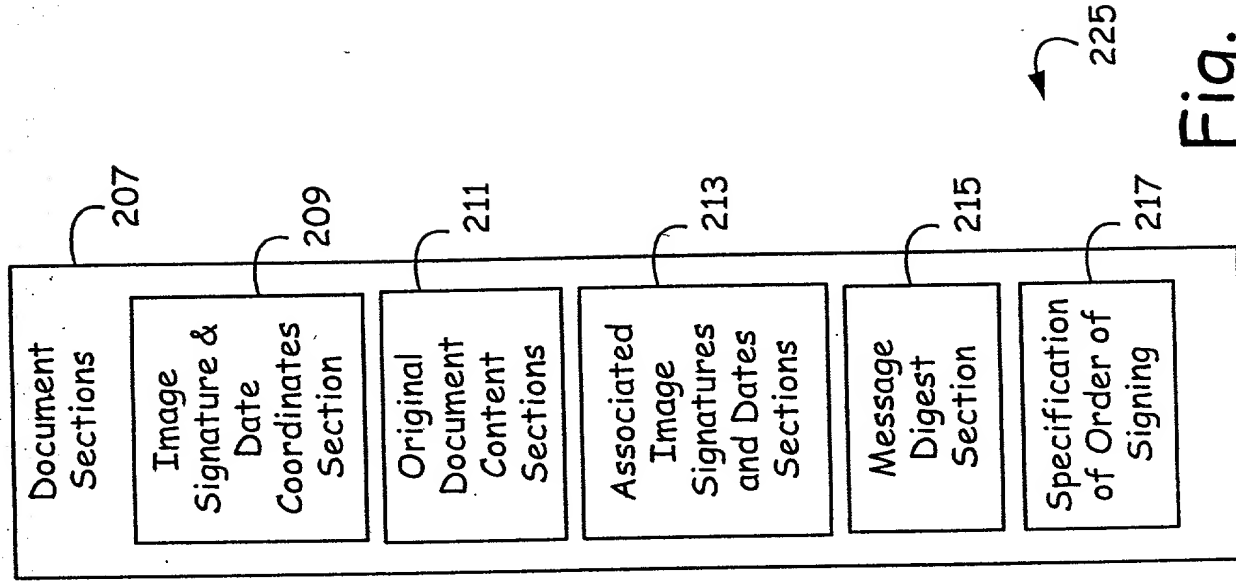


Fig. 2B

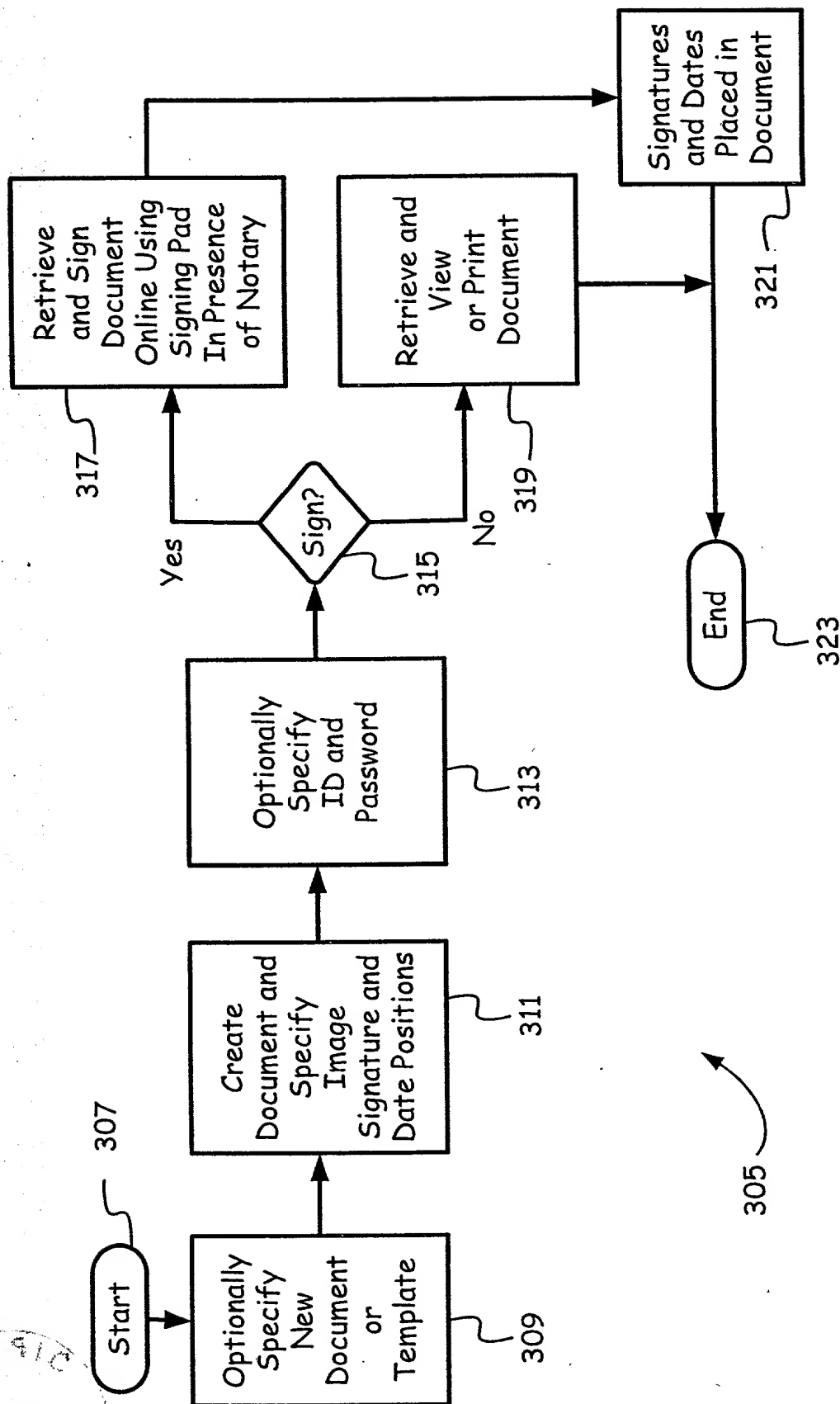


Fig. 3

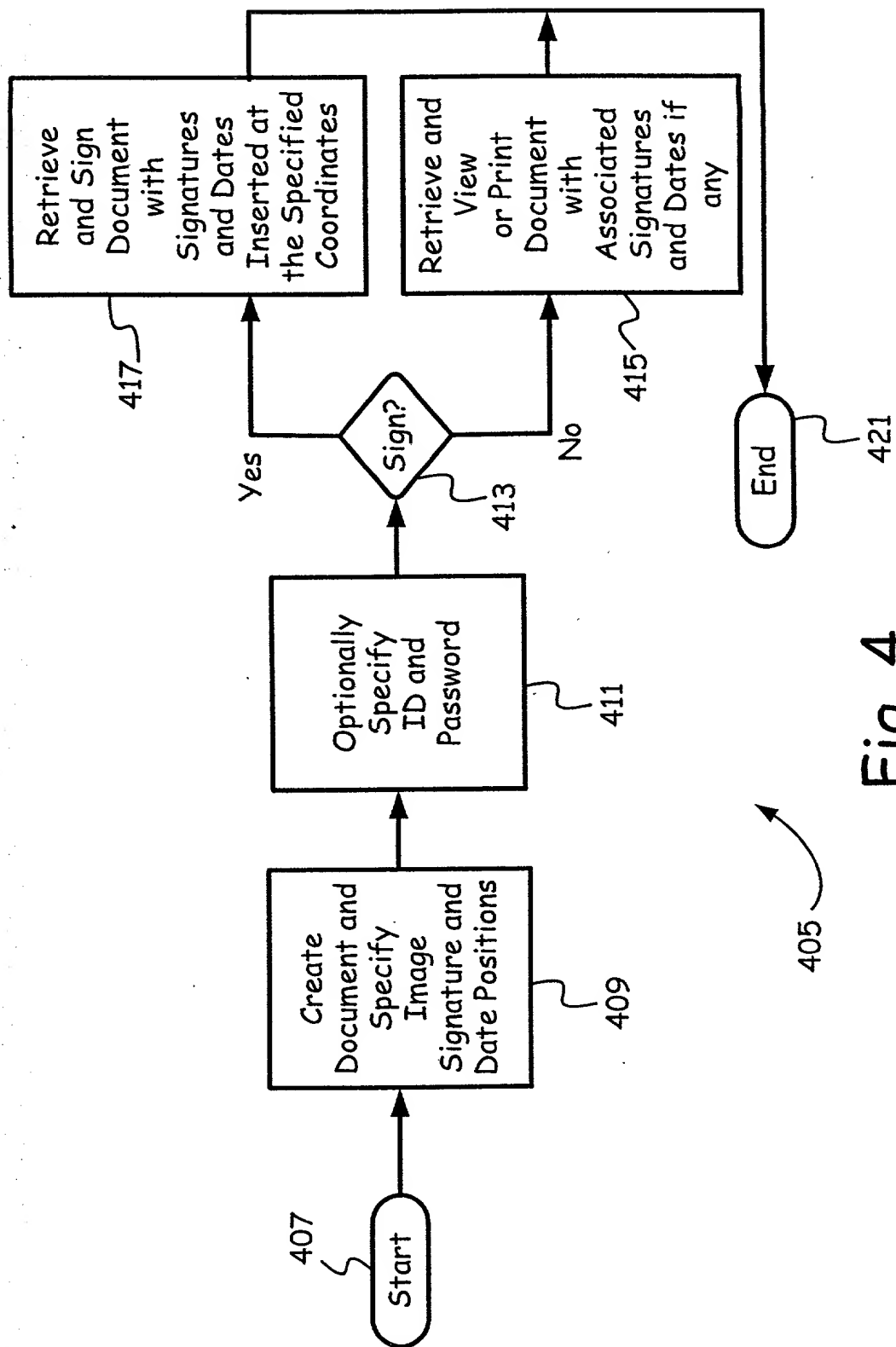


Fig. 4

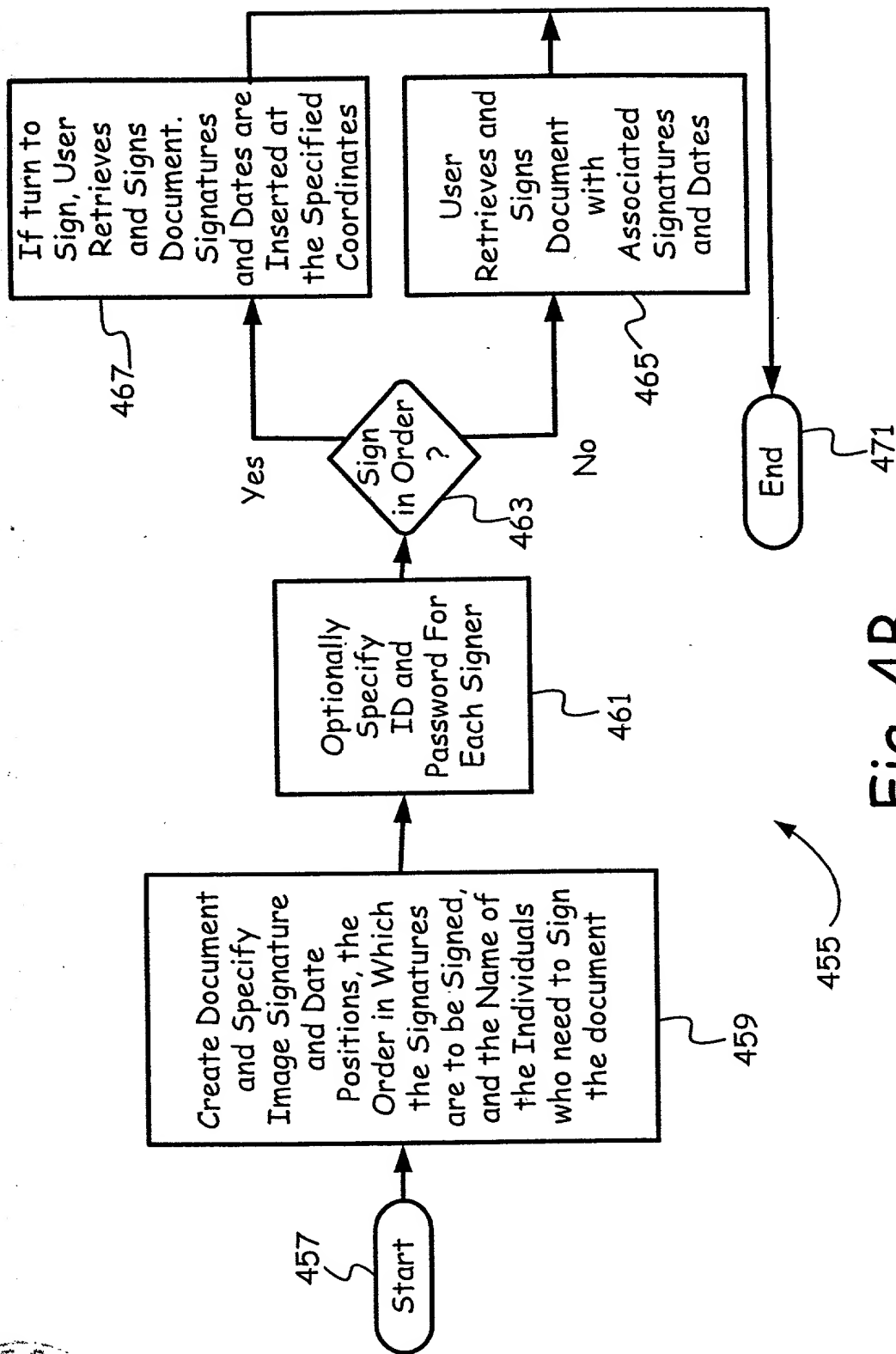


Fig. 4B

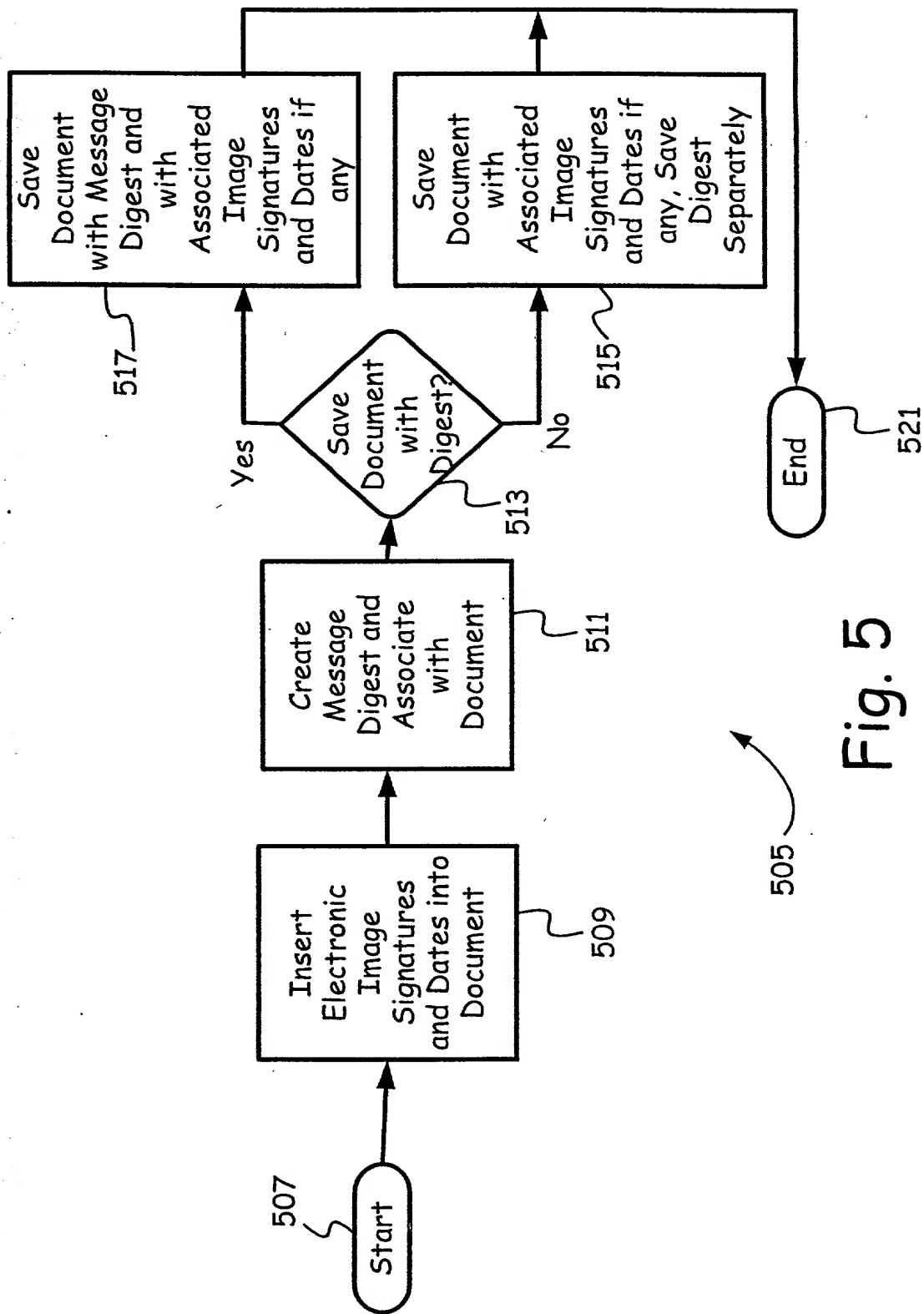


Fig. 5

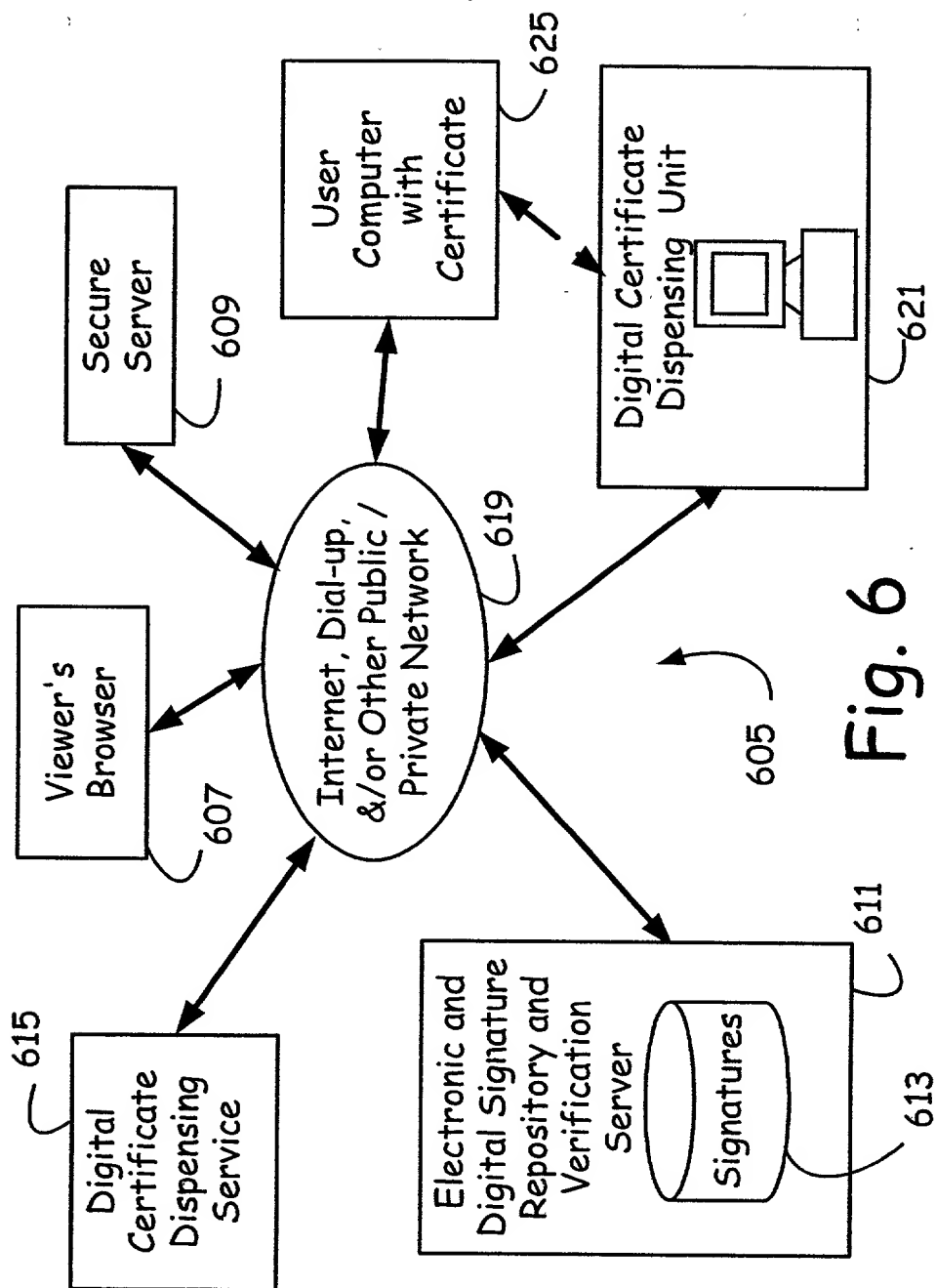


Fig. 6



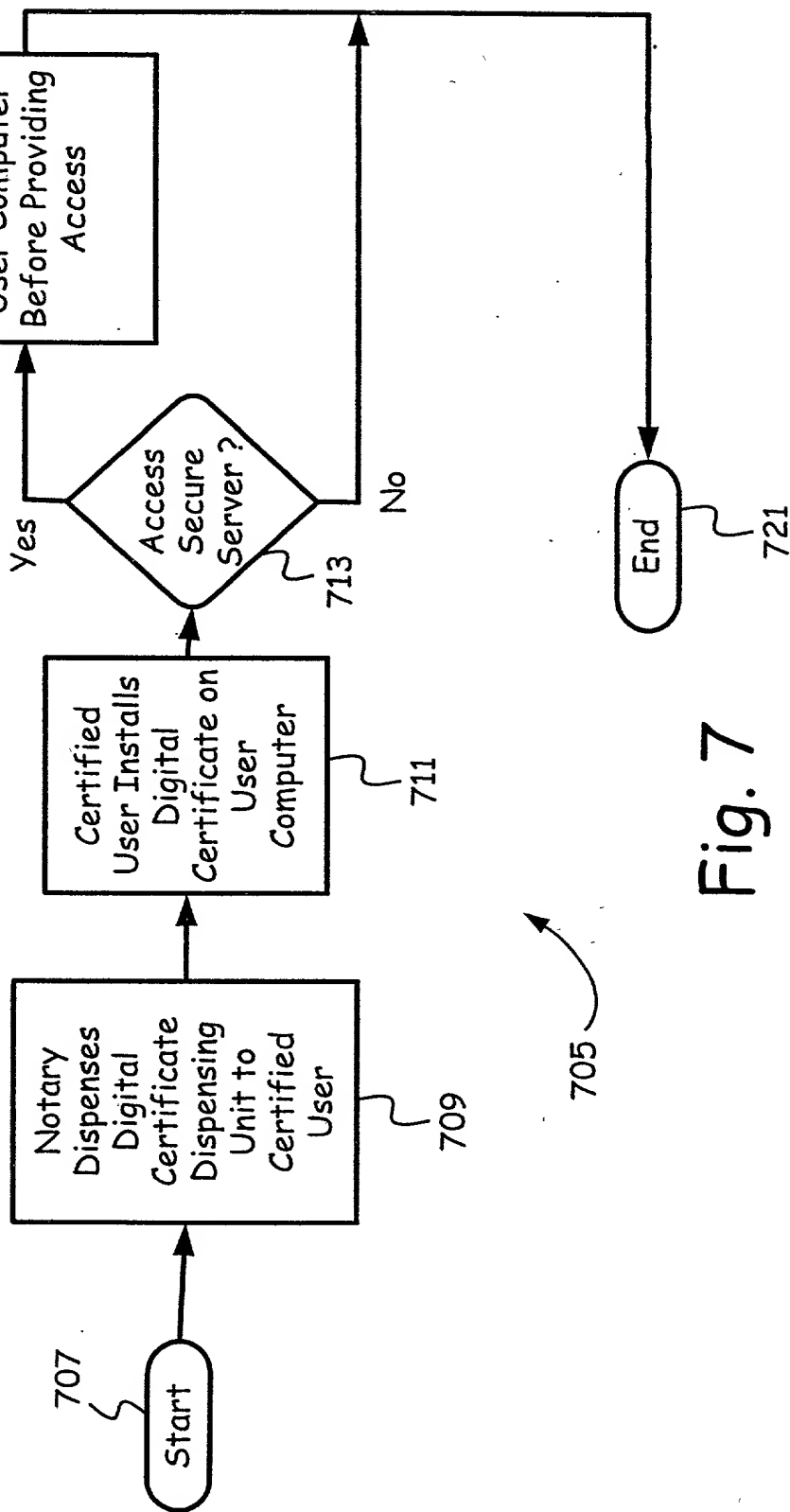


Fig. 7